PTO/SB/05 (03-01) 2

ara-

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box -

10488/10:1 Attorney Docket No. Kenneth J. Hines First Inventor Evolution Diagrams for Debuggin

No. EL729018041US

The state of the s			
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 92] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS
- Detailed Description		Assignment Papers (cover sheet & document(s))	
- Claim(s) - Abstract of the	Disclosure	_	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney.
4. X Drawing(s) (35 t	U.S.C. 113)   Total Sheets 53	<u> </u>	11. English Translation Document (if applicable)
5. Oath or Declaration	[ Total Pages	] ]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS
a. Newly executed (original or copy)			13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return (Should			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  or its equivalent. Unsigned Combined D Other: tion.and.Power.of.Attorn			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No/			
Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
19. CORRESPONDENCE ADDRESS			
X Customer Number or Bar Code Label 3528 or X Correspondence address below			
Name	Steven J. Munson		
	Stoel Rives LLP		
Address	900 SW Fifth, Suite 2600		
City	Portland	St	State Oregon Zip Code 97204
Country	U.S.A.	Teleph	phone 503-224-3380 Fax503-220-2480
Name (Print/Type)	Steven J. Munson		Registration No. (Attorney/Agent) 47,812
Signature St & Mun Date 6/21/01			
Burden Hour Statement: This form	n is estimated to take 0.2 hours to complet	e. Time w	will vary depending upon the needs of the individual case. Any comment

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Application No.:

Filed:

Inventor:

Kenneth J. Hines

Title:

**EVOLUTION DIAGRAMS FOR DEBUGGING** 

DISTRIBUTED EMBEDDED SOFTWARE

**APPLICATIONS** 

Docket No.: 10488/10:1

## **CERTIFICATE OF EXPRESS MAILING**

"Express Mail" mailing label number EL729018041US

Date of Deposit June 21, 2001

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231

Kitty Sisk

Typed or printed name of person signing certificate

## Attachments:

- [/] Patent Application, including 92 pages of specification and claims
- [1] Fifty-three sheets of drawings
- Utility Patent Application Transmittal [/]
- Combined Declaration and Power of Attorney (unsigned) [1]
- Return receipt postcard [1]